

06-28-01



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Approved for use through 10/31/2002. OMB 0651-0032
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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.52(b))

| | | |
|------------------------|--|--|
| Attorney Docket No. | NORTH-452A/A-2355 | |
| First Inventor | Raymond F. Ayala | |
| Title | METHOD FOR PROGRAMMING A KEY FOR SELECTIVELY ALLOWING ACCESS TO AN ENCLOSURE | |
| Express Mail Label No. | EL 794641441 US | |

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:
Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

| | |
|--|--|
| 1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB17) 2. <input type="checkbox"/> Applicant claims small entity status. 3. <input checked="" type="checkbox"/> Specification [Total Pages 25] (preferred arrangement set forth below) -Descriptive title of the invention -Cross Reference to Related Applications -Statement Regarding Fed sponsored R & D -Reference to sequence listing, a table, or a computer program listing appendix -Background of the Invention -Brief Summary of the Invention -Brief Description of the Drawings (if filed)37 CFR 3.73(b) -Detailed Description -Claim(s) -Abstract of the DisclosureCopies of IDS Citations | 7. <input type="checkbox"/> CD-ROM or C-R in duplicate, large table or Computer Program (Appendix) 8. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27 (if applicable, all necessary) a. <input type="checkbox"/> Computer Readable Form (CRF) b. <input type="checkbox"/> Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> paper c. <input type="checkbox"/> Statements verifying identity of above copies a computer program listing appendix |
| 4. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Sheets 18] 5. <input type="checkbox"/> Oath or Declaration [Total Pages] a. <input type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed) i. <input type="checkbox"/> <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). | 9. <input type="checkbox"/> Assignment Papers (cover sheet & document(s)) 10. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input checked="" type="checkbox"/> Associate Power of Attorney 11. <input type="checkbox"/> English Translation Document (if applicable) 12. <input checked="" type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input checked="" type="checkbox"/> Copies of IDS Citations |
| 6. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76 | 13. <input type="checkbox"/> Preliminary Amendment 14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. <input checked="" type="checkbox"/> Other: I. D. S. PURSUANT TO 37 C.F.R. § 1.97 and Cert of Exp. Mailing |

17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

 Continuation Divisional

Continuation-in-part of prior application No.: 09/372,525

Group/Art Unit:

Prior application information: Examiner _____ For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

18. CORRESPONDENCE ADDRESS

| | | | |
|-----------------------------------|---|-------|------------------------|
| Customer Number or Bar Code Label | Insert Customer No. or Attach bar code label here or | X | Customer address below |
| Name | Terry J. Anderson, Esq. NORTHROP GRUMMAN CORPORATION | | |
| Address | 1840 Century Park East | | |
| City | Los Angeles | State | CA |
| Country | U.S.A. | | |

| | | | | |
|-------------------|--------------------------------------|--|-----------------------------------|---------|
| Name (Print/Type) | Bruce B. Branda <i>MARK 8-GARRED</i> | | Registration No. (Attorney/Agent) | 34,823 |
| Signature | <i>M.B.B.</i> | | Date: | 6/27/01 |

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

710.00
(\$ 700.00)

| | | Complete if Known | |
|-------------------------|--|----------------------|-------------------|
| | | Application Number | |
| | | Filing Date | Herewith |
| | | First Named Inventor | Raymond F. Ayala |
| | | Examiner Name | |
| TOTAL AMOUNT OF PAYMENT | | Group Art Unit | |
| | | Attorney Docket No. | NORTH-452A/A-2355 |

METHOD OF PAYMENT

1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:
 Deposit Account Number 14-1325
- Deposit Account Name Northrop Grumman Corporation
- Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17
 Applicant claims small entity status. See 37 CFR 1.27

2. Payment Enclosed: DEPOSIT ACCT. Check Credit card Money Order Other

FEE CALCULATION

1. BASIC FILING FEE

| Large Entity Fee Code (\$) | Small Entity Fee Code (\$) | Fee Description | Fee Paid |
|----------------------------|----------------------------|------------------------|---------------|
| 101 710 | 201 355 | Utility Filing fee | <u>710.00</u> |
| 106 320 | 206 160 | Design Filing fee | |
| 107 490 | 207 245 | Plant Filing fee | |
| 108 710 | 208 355 | Reissue Filing fee | |
| 114 150 | 214 75 | Provisional Filing fee | |
| SUBTOTAL (1) | | \$ <u>710.00</u> | |

2. EXTRA CLAIM FEES

| Extra Claims | Fee from below | Fee Paid |
|-----------------------------|-------------------|---------------------------------|
| Total Claims <u>8</u> | - 20** = <u>0</u> | X <u> </u> = <u> </u> |
| Independent Claims <u>2</u> | - 3 = <u>0</u> | X <u> </u> = <u> </u> |
| Multiple Dependent | | |

| Large Entity Fee Code (\$) | Small Entity Fee Code (\$) | Fee Description | Fee Paid |
|----------------------------|----------------------------|-----------------------------------|----------|
| 103 18 | 203 9 | Claims in excess of 20 | |
| 102 80 | 202 40 | Independent claims in excess of 3 | |
| 104 270 | 204 135 | | |
| 109 80 | 209 40 | | |
| 110 18 | 210 9 | | |
| SUBTOTAL (2) | | \$ <u>0</u> | |

**or number previously paid, if greater; For Reissues, see above

3. ADDITIONAL FEES

| Large Entity Fee Code (\$) | Small Entity Fee Code (\$) | Fee Description | Fee Paid |
|----------------------------|----------------------------|--|----------|
| 105 130 | 205 65 | Surcharge - late filing fee or oath | |
| 127 50 | 227 25 | Surcharge - late provisional filing fee or cover sheet | |
| 139 130 | 139 130 | Non-English specification | |
| 147 2,520 | 147 2,520 | For filing a request for ex parte reexamination | |
| 112 920* | 112 920* | Requesting publication of SIR prior to Examiner action | |
| 113 1,840* | 113 1,840* | Requesting publication of SIR after Examiner action | |
| 115 110 | 215 55 | Extension for reply within first month | |
| 116 390 | 216 195 | Extension for reply within second month | |
| 117 890 | 217 445 | Extension for reply within third month | |
| 118 1,390 | 218 695 | Extension for reply within fourth month | |
| 128 1,890 | 228 945 | Extension for reply within fifty month | |
| 119 310 | 219 155 | Notice of Appeal | |
| 120 310 | 220 155 | Filing a brief in support of an appeal | |
| 121 270 | 221 135 | Request for oral hearing | |
| 138 1,510 | 138 1,510 | Petition to institute a public use proceeding | |
| 140 110 | 240 55 | Petition to revive-unavoidable | |
| 141 1,240 | 241 620 | Petition to revive-unintentional | |
| 142 1,240 | 242 620 | Utility issue fee (or reissue) | |
| 143 440 | 243 220 | Design issue fee | |
| 144 600 | 244 300 | Plant issue fee | |
| 122 130 | 122 130 | Petitions to the Commissioner | |
| 123 50 | 123 50 | Petitions related to provisional applications | |
| 126 240 | 126 240 | Submission of Information Disclosure Statement | |
| 581 40 | 5 81 40 | Recording each patent assignment per property (times number of properties) | |
| 146 710 | 246 355 | Filing a submission after final rejection (37 CFR § 1.129(a)) | |
| 149 710 | 249 355 | For each additional invention to be examined | |
| 179 710 | 279 355 | Request for Continued Examination (RCE) | |
| 169 900 | 169 900 | Request for expedited examination of a design application | |
| Other fee (specify) | | | |

* Reduced by Basic Filing Fee Paid SUBTOTAL (3) \$

SUBMITTED BY:

| | | | | | |
|-------------------|---|------------------------------------|--------------------------------|-----------|----------------|
| Name (Print/Type) | <u>Bruce B. Brunda</u> <u>MARK B. GAPPED</u> | Registration No. Attorney/Agent | <u>26,497</u> <u>34,823</u> | Telephone | (949) 855-1246 |
| Signature | <u>M.B. Gapped</u> | Date | <u>6/27/01</u> | | |

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SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231

ATTORNEY DOCKET:
NORTH-452A/A-2355

Certificate of Express Mailing under 37 CFR 1.8 or 37 CFR 1.10

- I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:
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For Patents
Box Patent Application
Washington, D.C. 20231

on June 27, 2001.
(Date)



Signature

Dawn L. Mangino

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

1. Utility Patent Application Transmittal (1 pg);
2. Fee Transmittal for FY 2001 (1 pg) (in duplicate);
3. Patent Application of (25 pgs);
4. Drawings (18 pgs);
5. Associate Power of Attorney (1 pg);
6. INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 C.F.R. SECTION 1.97 (2 pgs.)
7. Form PTO-1449 of (1 pg) (in duplicate);
8. Copy of 1 cited reference; and
9. Return Postcard to acknowledge receipt.